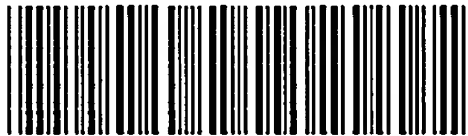


Search Notes



Application No.

10/604,255

Examiner

Stephen W. Smoot

Applicant(s)

BELYANSKY ET AL.

Art Unit

2813

SEARCHED

| Class | Subclass | Date | Examiner |
|---------|----------|------------|----------|
| 438 | 242 | 10/30/2004 | SWS |
| 438 | 243 | 10/30/2004 | SWS |
| 438 | 244 | 10/30/2004 | SWS |
| 438 | 246 | 10/30/2004 | SWS |
| 438 | 247 | 10/30/2004 | SWS |
| 438 | 249 | 10/30/2004 | SWS |
| 438 | 386 | 10/30/2004 | SWS |
| 438 | 387 | 10/30/2004 | SWS |
| 438 | 389 | 10/30/2004 | SWS |
| 438 | 390 | 10/30/2004 | SWS |
| 438 | 392 | 10/30/2004 | SWS |
| Updated | Above | 4/22/2005 | SWS |
| | | | |
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INTERFERENCE SEARCHED

| Class | Subclass | Date | Examiner |
|---------------|----------|-----------|----------|
| | | | |
| | | | |
| | | | |
| Same as Above | | 4/22/2005 | SWS |

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | DATE | EXMR |
|---|----------------------------|------------|
| Key Words: Trench Capacitor - DeepTrench, Collar, Bottle, Dope; | 10/30/2004 | SWS |
| Filler - Sacrificial, Disposable, Recess, Etch, Strip, Remove. | 10/30/2004 | SWS |
| Updated Above Search | 4/22/2005 | SWS |
| Spin on Material - SOG, Spin on Glass, Silazane, Polysilazane, Molecular Weight. | 4/22/2005 | SWS |
| | | |
| Search Tools - EAST (attached): USPAT; US PG PUBS; Derwent; EPO; JPO; IBM TDB | 10/30/2004 & 4-22-05 | SWS SWS |
| | | |
| | | |